Facility & Support Services

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March 9, 2017

To: Mahesh Sharma

County Administrator

From: Tammy Speidel, Director

Facility and Support Services

Subj: Approval of Purchase- Bi-Directional Amplifier and Installation- Sheriff Patrol Headquarters

With construction at Patrol Headquarters nearing completion, RACOM was on site to go through the building and measure radio signal strength. They were only able to pick up a signal from the Scott County Park tower location. The Blackhawk Trails overpass blocks the towers to the south and there were issues with consistently receiving signals from the Walcott tower as well.

RACOM recommends installation of a Bi Directional Amplifier to allow for consistent signal reception. The have provided two quotes as part of this project: Materials in the amount of \$9,519.90 and labor /installation in a not-to-exceed amount of \$4,100.00. Neither of these amounts require Board approval however since one will not work without the other I am presenting them for your approval.

I recommend the purchase of the BDA in the amount of \$9,519.90 and the labor/installation in an amount not-to-exceed \$4100.00 for a total expense not-to-exceed \$13,619.90. This amount is funded in the Capital plan as part of the overall project budget.

I will be in attendance at the next Committee of the Whole to discuss this project and answer any questions you or the Board may have.

CC: Tim Lane, Sheriff

Chris Still, FSS Maintenance Coordinator Daniel Mora, FSS Custodial Coordinator

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES THAT THIS RESOLUTION HAS BEEN FORMALLY APPROVED BY THE BOARD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

RESOLUTION

SCOTT COUNTY BOARD OF SUPERVISORS

March 23, 2017

A RESOLUTION APPROVING THE PURCHASE AND INSTALLATION OF A BI DIRECTIONAL AMPLIFIER FROM RACOM FOR THE SHERIFF PATROL HEADQUARTERS IN A NOT - TO - EXCEED AMOUNT OF \$13,619.90.

BE IT RESOLVED BY the Scott County Board of Supervisors as follows:

- Section 1. That the purchase of a bi directional amplifier for the Sheriff Patrol Headquarters from Racom in the amount of \$9,519.90 is hereby approved.
- Section 2. That the labor and installation cost for the bi directional amplifier for the Sheriff Patrol Headquarters by Racom in a not-to-exceed amount of \$4,100.00 is here by approved

Section 3. This resolution shall take effect immediately.